



Project / Job Name: \_\_\_\_\_

Location: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Notes: \_\_\_\_\_

**S11977** - 12 Watt; 48 Inch; T8 LED; G13 base; Dual Mode Hybrid Type A/B; 5000K; 1800 Lumens



**GENERAL**

Company	SATCO
EA Height	1.1
EA Width	1.1
EA Length	48.0
Lamp Ballast Type AB	Type A/B
Ballasting Requirements	Ballast required (Type A) or Ballast Bypass (Type B)
Lamp Filament	LED
Fixture Type	Linear
Status	Active
Style	Utility
Total Harmonic Distortion	20%
CCT Selectable	No
Wattage Selectable	No
Finish Family	White
Amps	0.100-0.043A
IOT Enabled	No
Lens Finish	Frost
Lens Material	Glass
Minimum Compartment Size	Length: 47.83 in. Width: 23.82 in. Height: 2.95 in.
Nominal Length	48.0
Operating Position	Universal
Power Factor	0.9
SDS Class	LED_Lamp
Indoor Outdoor	Indoor
Product Technology	LED
Fluor Equiv	32W
Incandescent Equivalent	50W

**ELECTRICAL**

CCT (Kelvin Temp)	5000K
Hours Rated	50000
Beam Angle (degree)	210
Color Temp	Natural Light
CRI	80+
Operating Frequency	50/60Hz
Operating Temp	-4F to +113F (-20C to +45C)
Lumens	1800L
Volts	120V-277V
Watts	12W

**PHYSICAL**

Lamp Base	Medium Bi Pin
Finish	Frost
Housing Color	White
ANSI Base	G13
Lamp Type	T8
MOD Lamps	1.0
MOL	48.0

**ADDITIONAL INFO**

Warranty	5-Years
Installation Notes	Not for use in vapor tight fixtures.
Rated For Enclosed Fixture	Yes

**PACKAGING**

UPC	045923119774
Case Cube	1.0417
Case Height	6.0
Case Length	50.0
Case Quantity	25
Case UPC	10045923119771
Case Weight	14.6
Case Width	6.0
EA Cube	0.0336
EA Height	1.1
EA Length	48.0
EA Quantity	1
EA Weight	0.58
EA Width	1.1
Pack Type	Sleeve
Web Length	48.0
Web Width	1.0

**COMPLIANCE**

DLC ID	S-N589DP
FCC Compliant	Yes
Location Rating	Damp
NSF Approved	Yes
ROHS Compliant	Yes
Safety Listing	cULus - Certified, cULus - Classified, cULus - Listed
California Ban	Lawful for sale
DLC Approved	Yes
Title 20	Exempt
T24/JA8 Compliant	No